



# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

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|--|-----------------------------|
| Application Number                       | 09/939,258                  |
| Filing Date                              | August 24, 2001             |
| First Named Inventor                     | James M. Derderian          |
| Art Unit                                 | 2822                        |
| Examiner Name                            | D. Graybill                 |
| Total Number of Pages in This Submission | 17                          |
| Attorney Docket Number                   | 2269-4831US (01-0105.00/US) |

## ENCLOSURES (check all that apply)

|   |  |  |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Response to office action dated January 26, 2007<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <b>Remarks</b><br>The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.   |  |  |

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                  |          |        |
|--------------|------------------|----------|--------|
| Firm         | TraskBritt, P.C. |          |        |
| Signature    |                  |          |        |
| Printed Name | Tracey Harrach   |          |        |
| Date         | April 26, 2007   | Reg. No. | 57,764 |

## CERTIFICATE OF TRANSMISSION/MAILING

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| Signature   |                |      |                |
| Typed or printed name   | Leta M. Howard | Date | April 26, 2007 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE PATENT & TRADEMARK OFFICE MAILROOM DATE  
STAMPED HEREON IS AN ACKNOWLEDGEMENT THAT ON THIS  
DATE THE PATENT & TRADEMARK OFFICE RECEIVED:

Transmittal Form (1 page in duplicate); Response to office action dated  
January 26, 2007 (15 pages)

Invention: SEMICONDUCTOR DEVICES INCLUDING  
STACKING SPACERS THEREON, ASSEMBLIES  
INCLUDING THE SEMICONDUCTOR DEVICES,  
AND METHODS

Applicant(s): James M. Derderian  
Filing Date: August 24, 2001  
Serial No.: 09/939,258  
Date Sent: April 26, 2007 via first class mail  
Docket No.: 2269-4831US  
TH/eg



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

James M. Derderian

**Serial No.:** 09/939,258

**Filed:** August 24, 2001

**For:** SEMICONDUCTOR DEVICES  
INCLUDING STACKING SPACERS  
THEREON, ASSEMBLIES INCLUDING  
THE SEMICONDUCTOR DEVICES, AND  
METHODS

**Confirmation No.:** 2185

**Examiner:** D. Graybill

**Group Art Unit:** 2822

**Attorney Docket No.:** 2269-4831US  
(01-0105.00/US)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 26, 2007  
Date

  
Signature

Leta M. Howard  
Name (Type/Print)

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Examiner:

This Amendment follows the Office Action of January 26, 2007, the shortened statutory period for response to which expires on April 26, 2007.

A listing of claims, in which revisions to the claims are presented, begins on page 2 of this paper; and

Remarks start at page 8 of this paper.